CLASSIFICATION OF SUBJECT MATTER PC 7 A01M21/04 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 A01C A01M A23L Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Category 1 Relevant to claim No. Α US 2002/090268 A1 (HALLER HAROLD EARL) 1 - 2811 July 2002 (2002-07-11) abstract page 1, paragraphs 2,8-12 page 2, paragraph 28 page 3, paragraph 28-33 claims; figures -/--Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *L* document which may throw doubts on priority claim(s) or which is clied to establish the publication date of another citation or other special reason (as specified) document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 7 July 2004 02/08/2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo ni, Fax: (+31–70) 340–3016 Oltra García, R

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	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
ategory °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
	DE 196 05 650 A (HOERSTEN DIETER VON; LUECKE WOLFGANG PROF DR (DE)) 26 June 1997 (1997-06-26) abstract column 1, lines 6-60 column 2, lines 14-23 column 3, lines 6-34 column 4, lines 35-51 column 5, lines 6-49 column 7, lines 56-62 claims; figures	1-28
	EP 1 038 425 A (FILTERMAT BEHEER BV) 27 September 2000 (2000-09-27)	

INTERNATIONAL SEARCH REPORT

Information on patent family members

ational Application No /CA2004/000524

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Patent document cited in search report		Publication date		Patent family member(s)	Publication date	
US 2002090268	A1	11-07-2002	NONE			
DE 19605650	A	26-06-1997	DE	19605650 A1	26-06-1997	
EP 1038425	A	27-09-2000	NL EP	1011400 C2 1038425 A2	04-09-2000 27-09-2000	